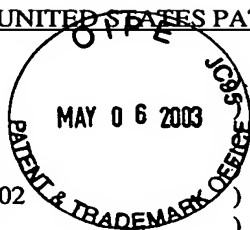


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06/24/03IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ikai et al.
 Serial No. 10/062,834
 Filed: January 31, 2002
 For: TRACK SERVO CONTROL
 METHOD, TRACK SERVO
 CONTROLLER AND OPTICAL
 STORAGE DEVICE
 Art Unit: 2651



I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on this date.

30 April 03 [Signature]
 Date Registration No. 29367
 F-CLASS.WCM Attorney for Applicant
 Appr. February 20, 1998

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
 Washington, DC 20231

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Sir:

Technology Center 2600

This IDS is submitted:

- (X) under 37 C.F.R. § 1.97(b), or
 (Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last).
- () under 37 C.F.R. § 1.97(c) together with either a:
 () Statement under 37 C.F.R. § 1.97(e); or
 () a \$180.00 fee under 37 C.F.R. § 1.17(p), or
 (After the C.F.R. § 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
- () under 37 C.F.R. § 1.97(d) together with a:
 () Statement under 37 C.F.R. § 1.97(e), and
 () a petition under 37 C.F.R. § 1.97(d)(2), and
 () a \$180.00 petition fee set forth in 37 C.F.R. § 1.17(p).
 (Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.
- (X) Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Citation together with copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 C.F.R. § 1.56.

(X) A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individual(s) designated in 37 C.F.R. § 1.56(c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

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By

Patrick G. Burns, Reg. No. 29,367

Form PTO-1449 U.S. Department of Commerce
(Rev. 8-88) Patent and Trademark Office

Attorney Docket No.: 3408.66138

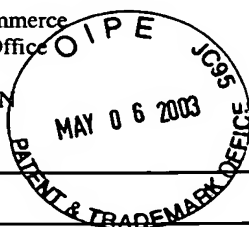
Serial No.: 10/062,834

Applicant: Ikai et al.

Filing Date: 1-31-02

Group: 2651

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)



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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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